Quy trình thực hiện datapump

# Tạo thư mục để chứa file pump

SQL> CREATE OR REPLACE DIRECTORY dump AS '/u01/dump';

SQL> GRANT READ, WRITE ON DIRECTORY dump TO duong;

# Table Exports/Imports pump

$ expdp duong/123456@oratest tables=thuctap directory=dump dumpfile=thuctap.dmp logfile=expdp\_thuctap.log

$ impdp duong/123456@oratest tables=thuctap directory=dump dumpfile=thuctap.dmp logfile=impdp\_thuctap.log TABLE\_EXISTS\_ACTION=APPEND

# Schema Exports/Imports

* Xem thông tin Character set:

SQL> Select DECODE(parameter, 'NLS\_CHARACTERSET', 'CHARACTER SET',  
'NLS\_LANGUAGE', 'LANGUAGE',  
'NLS\_TERRITORY', 'TERRITORY') name,  
value from v$nls\_parameters  
WHERE parameter IN ( 'NLS\_CHARACTERSET', 'NLS\_LANGUAGE', 'NLS\_TERRITORY')  
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* Xem thông tin các tablespace chứa dữ liệu của schema đó

SQL> Select distinct tablespace\_name

From dba\_segments where OWNER='IBPS';

TABLESPACE\_NAME

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IBPS\_DATA\_I

IBPS\_DATA\_T

* Lấy DDL tablespace

SQL> declare c clob;

begin

for t in( select tablespace\_name from dba\_tablespaces)

loop

select dbms\_metadata.get\_ddl('TABLESPACE', t.tablespace\_name) into c

from dual;

dbms\_output.put\_line(c);

dbms\_output.put(';');

end loop;

end;

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* Thực hiện export dữ liệu

$ expdp duong/123456@oratest schemas=duong directory=dumpdumpfile=DUONG.dmp logfile=expdp\_DUONG.log

* Tạo tablespace mới bằng DDL ở phía trên
* Import dữ liệu vào

$ impdp duong/123456@oratest schemas=DUONG directory=DUMPdumpfile=DUONG.dmp logfile=impdp\_DUONG.log

# **Database Exports/Imports**

$ expdp system123456@oratest full=Y directory=DUMPdumpfile=oratest.dmp logfile=expdp\_oratest.log

$ impdp system123456@oratest full=Y directory=DUMPdumpfile=oratest.dmp logfile=impdp\_oratest.log